

Sir:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.: 9314-45

DATE: July 24, 2003



UTILITY PATENT APPLICATION TRANSMITTAL LETTER AND FEE TRANSMITTAL FORM (37 CFR § 1.53(b))

Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

by reference therein.

| 7. 🔲 | Microfiche Computer Program (Appendix) | | | | | |
|--|--|-------|--|--|--|--|
| 8. 🛛 | Assignment papers (cover sheet(s) and document(s)) | | | | | |
| 9. | Applicant claims small entity status. See 37 CFR § 1.27. | | | | | |
| 10. 🛛 | Information Disclosure Statement, PTO-1449, and 1 reference cited | | | | | |
| 11. | Preliminary Amendment (Please enter all claim amendments prior to calculating the filing fee.) | | | | | |
| 12. | English Translation Document | | | | | |
| 13. | Certified Copy of Application No. ; | Filed | | | | |
| 14. | Sequence Listing/ Sequence Listing Diskette | | | | | |
| a. | a. Computer readable copy | | | | | |
| b. | | | | | | |
| <u>c.</u> | statement in support | | | | | |
| 15. | An Associate Power of Attorney | | | | | |
| 16. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) | | | | | | |
| 17. | Other: | | | | | |
| The fe | fee has been calculated as shown below: | | | | | |

| | Column 1 | Column 2 | Small Entity | | Large Entity | |
|-------------------------------------|------------------|-----------|--------------|-----------|--------------|----------|
| | No. Filed | No. Extra | Rate | Fee | Rate | Fee |
| BASIC FEE | | \$375.00 | | \$ 750.00 | | |
| TOTAL CLAIMS | 25 - 20 = | 5 | x 09 = \$ | | x 18 = | \$ 90.00 |
| INDEP CLAIMS | 3 - 3 = | 0 | x 42 = \$ | | x 84 = | \$-0- |
| MULTIPLE Dependent Claims Presented | | | + 140 = \$ | | + 280 = \$ | |
| If the difference in Col. I | Total \$ | | Total | \$840.00 | | |

| If the difference in Cot. I is less than zero, Enter O In Cot. 2 | Total \$ | Total \$840.00 | | | | | | |
|---|-------------------|----------------|--|--|--|--|--|--|
| A check in the amount of \$ to cover the filing fee is enclosed. | | | | | | | | |
| A check in the amount of \$840 is enclosed to cover the filing fee and a check in the amount of \$40 is | | | | | | | | |
| enclosed to cover the Assignment Recordation fee. | | | | | | | | |
| Please charge my Deposit Account No. 50-0220 in the amount of \$. | | | | | | | | |
| The Commissioner is hereby authorized to credit overpayments or charge the following fees | | | | | | | | |
| associated with this communication to Deposit Account No. 50-0220: | | | | | | | | |
| a. Additional filing fees under 37 CFR 1.16 for presentation of extra claims. | | | | | | | | |
| b. Additional patent application processing fees | under 37 CFR 1.17 | | | | | | | |
| | | | | | | | | |

Respectfully submitted,

David K. Purks

Registration No. 40,133

CERTIFICATE OF EXPRESS MAILING

Express Mail Label No.EV 353596778 US

Date of Deposit: July 24, 2003

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to: Mail Stop PATENT

APPLICATION, Commission for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Audra Wooten